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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,468 10/19/2001		10/19/2001	Kelly L. Dempski	10022/144	2895
28164	7590	06/07/2004		EXAMINER	
		CAGO 28164	ANYASO, UCHENDU O		
BRINKS HOFER GILSON & LIONE P O BOX 10395				ART UNIT	PAPER NUMBER
CHICAGO, IL 60610			2675		
				DATE MAILED: 06/07/2004	, <i>(</i>

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)						
Advisory Action	10/046,468	DEMPSKI, KELLY L.					
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The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 11 May 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) 🔲 they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) They raise the issue of new matter (see Note below);							
(c) 🛮 they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: <u>See Continuation Sheet</u> .							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1-20</u> .							
Claim(s) withdrawn from consideration:							
8. The drawing correction filed on is a) appr	oved or b) disapproved by the	ne Examiner.					
9. Note the attached Information Disclosure Statemer	nt(s)(PTO-1449) Paper No(s)	·					
10. ☐ Other:		CHANH NGUYEN PRIMARY FYANCINER					



Continuation of 2. NOTE: Applicant argues that Beller does not disclose logic capable of detecting markers. However, Beller teaches a controller that is responsive to signals representing an image picked up by the camera system for controlling the transmission of data, representing the picked up image (column 2, lines 5-8). It is not relevant that Beller states that a human operator can add marks to a video image because claim 14 does not recite the manner in which the marks are added to the image. Rather, Claim 14 stipulates a computer capable of detecting one or more visual markers. Indeed, the controller in Beller teaches this aspect of claim 14 by virtue of being responsive to signals representing an image picked up by the camera (column 2, lines 5-9). Applicant further contends that nowhere in Beller is logic capable of determining an identifier associated with the marker. Examiner disagrees because Beller teaches that "data representing the marks input by the operator can be transmitted in association with a location determined with respect to the picked up image. The controller of the head mounted display system upon receipt of this transmitted data OFFSETS the location of the marks on the user's display. Thus when projected, the marks identify the same real world objects viewed through the optics as the real world objects identified by the marks on the image picked up by the camera ... " (column 2, lines 27-36) Clearly, Beller teaches a mechanism of determining an identifier associated with the marks by offsetting the location of the marks in order that the marks identify the real world objects when projected. Thus, applicant's emphasis on Beller manually adding marks to a video image is not persuasive because claim 14 fails to recite the manner in which the marks are added. As such, this application in its current form is not allowable.